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1	1 H Hydrogen 1	2 He Helium 4										3 Li Lithium 7	4 Be Beryllium 9	5 B Boron 11	6 C Carbon 12	7 N Nitrogen 14	8 O Oxygen 16	9 F Fluorine 19	10 Ne Neon 20	عدد الصفوف (عدد الدورات) 7 = تكون بشكل أفقية																																																																																																																																																																																																																																																																																																																																																																																																																																																							
2	3 Li Lithium 7	4 Be Beryllium 9										11 Na Sodium 23	12 Mg Magnesium 24	13 Al Aluminum 27	14 Si Silicon 28	15 P Phosphorus 31	16 S Sulfur 32	17 Cl Chlorine 35.5	18 Ar Argon 40	عدد الكتل الذرية (المجموع) 20 = تكون بشكل رأسية																																																																																																																																																																																																																																																																																																																																																																																																																																																							
3	19 K Potassium 39	20 Ca Calcium 40	d1	d2	d3	d4	d5	d6	d7	d8	d9	d10	19 K Potassium 39	20 Ca Calcium 40	21 Sc Scandium 45	22 Ti Titanium 48	23 V Vanadium 51	24 Cr Chromium 52	25 Mn Manganese 55	26 Fe Iron 56	27 Co Cobalt 59	28 Ni Nickel 59	29 Cu Copper 64	30 Zn Zinc 65	31 Ga Gallium 70	32 Ge Germanium 73	33 As Arsenic 75	34 Se Selenium 79	35 Br Bromine 80	36 Kr Krypton 84	الغازات لا توصل تيار كهربائي إلا في حالات خاصة																																																																																																																																																																																																																																																																																																																																																																																																																																												
4	37 Rb Rubidium 85	38 Sr Strontium 88	39 Y Yttrium 89	40 Zr Zirconium 91	41 Nb Niobium 93	42 Mo Molybdenum 96	43 Tc Technetium 98	44 Ru Ruthenium 101	45 Rh Rhodium 103	46 Pd Palladium 106	47 Ag Silver 108	48 Cd Cadmium 112	49 In Indium 115	50 Sn Tin 119	51 Sb Antimony 122	52 Te Tellurium 128	53 I Iodine 127	54 Xe Xenon 131	55 Cs Cesium 133	56 Ba Barium 137	57 La Lanthanum 139	58 Ce Cerium 140	59 Pr Praseodymium 141	60 Nd Neodymium 144	61 Pm Promethium 145	62 Sm Samarium 150	63 Eu Europium 152	64 Gd Gadolinium 157	65 Tb Terbium 159	66 Dy Dysprosium 163	67 Ho Holmium 165	68 Er Erbium 167	69 Tm Thulium 169	70 Yb Ytterbium 173	71 Lu Lutetium 175	عنصري الكروم والتحاس لهم توزيع خاص																																																																																																																																																																																																																																																																																																																																																																																																																																							
5	87 Fr Francium 223	88 Ra Radium 226	89 Ac Actinium 227	90 Th Thorium 232	91 Pa Protactinium 231	92 U Uranium 238	93 Np Neptunium 237	94 Pu Plutonium 244	95 Am Americium 243	96 Cm Curium 247	97 Bk Berkelium 247	98 Cf Californium 251	99 Es Einsteinium 252	100 Fm Fermium 257	101 Md Mendelevium 258	102 No Nobelium 259	103 Lr Lawrencium 260	104 Rf Rutherfordium 261	105 Db Dubnium 262	106 Sg Seaborgium 266	107 Bh Bohrium 264	108 Hs Hassium 277	109 Mt Meitnerium 268	110 Ds Darmstadtium 271	111 Rg Roentgenium 272	112 Cn Copernicium 285	113 Nh Nihonium 284	114 Fl Flerovium 289	115 Mc Moscovium 288	116 Lv Livermorium 293	117 Ts Tennessine 289	118 Og Oganesson 294	119 Uue Ununennium 295	120 Uuh Unbinilium 296	121 Uut Untrium 297	122 Uuq Unquadium 298	123 Uub Unbium 299	124 Uut Untrium 300	125 Uuq Unquadium 301	126 Uub Unbium 302	127 Uut Untrium 303	128 Uuq Unquadium 304	129 Uub Unbium 305	130 Uut Untrium 306	131 Uuq Unquadium 307	132 Uub Unbium 308	133 Uut Untrium 309	134 Uuq Unquadium 310	135 Uub Unbium 311	136 Uut Untrium 312	137 Uuq Unquadium 313	138 Uub Unbium 314	139 Uut Untrium 315	140 Uuq Unquadium 316	141 Uub Unbium 317	142 Uut Untrium 318	143 Uuq Unquadium 319	144 Uub Unbium 320	145 Uut Untrium 321	146 Uuq Unquadium 322	147 Uub Unbium 323	148 Uut Untrium 324	149 Uuq Unquadium 325	150 Uub Unbium 326	151 Uut Untrium 327	152 Uuq Unquadium 328	153 Uub Unbium 329	154 Uut Untrium 330	155 Uuq Unquadium 331	156 Uub Unbium 332	157 Uut Untrium 333	158 Uuq Unquadium 334	159 Uub Unbium 335	160 Uut Untrium 336	161 Uuq Unquadium 337	162 Uub Unbium 338	163 Uut Untrium 339	164 Uuq Unquadium 340	165 Uub Unbium 341	166 Uut Untrium 342	167 Uuq Unquadium 343	168 Uub Unbium 344	169 Uut Untrium 345	170 Uuq Unquadium 346	171 Uub Unbium 347	172 Uut Untrium 348	173 Uuq Unquadium 349	174 Uub Unbium 350	175 Uut Untrium 351	176 Uuq Unquadium 352	177 Uub Unbium 353	178 Uut Untrium 354	179 Uuq Unquadium 355	180 Uub Unbium 356	181 Uut Untrium 357	182 Uuq Unquadium 358	183 Uub Unbium 359	184 Uut Untrium 360	185 Uuq Unquadium 361	186 Uub Unbium 362	187 Uut Untrium 363	188 Uuq Unquadium 364	189 Uub Unbium 365	190 Uut Untrium 366	191 Uuq Unquadium 367	192 Uub Unbium 368	193 Uut Untrium 369	194 Uuq Unquadium 370	195 Uub Unbium 371	196 Uut Untrium 372	197 Uuq Unquadium 373	198 Uub Unbium 374	199 Uut Untrium 375	200 Uuq Unquadium 376	201 Uub Unbium 377	202 Uut Untrium 378	203 Uuq Unquadium 379	204 Uub Unbium 380	205 Uut Untrium 381	206 Uuq Unquadium 382	207 Uub Unbium 383	208 Uut Untrium 384	209 Uuq Unquadium 385	210 Uub Unbium 386	211 Uut Untrium 387	212 Uuq Unquadium 388	213 Uub Unbium 389	214 Uut Untrium 390	215 Uuq Unquadium 391	216 Uub Unbium 392	217 Uut Untrium 393	218 Uuq Unquadium 394	219 Uub Unbium 395	220 Uut Untrium 396	221 Uuq Unquadium 397	222 Uub Unbium 398	223 Uut Untrium 399	224 Uuq Unquadium 400	225 Uub Unbium 401	226 Uut Untrium 402	227 Uuq Unquadium 403	228 Uub Unbium 404	229 Uut Untrium 405	230 Uuq Unquadium 406	231 Uub Unbium 407	232 Uut Untrium 408	233 Uuq 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Untrium 507	332 Uuq Unquadium 508	333 Uub Unbium 509	334 Uut Untrium 510	335 Uuq Unquadium 511	336 Uub Unbium 512	337 Uut Untrium 513	338 Uuq Unquadium 514	339 Uub Unbium 515	340 Uut Untrium 516	341 Uuq Unquadium 517	342 Uub Unbium 518	343 Uut Untrium 519	344 Uuq Unquadium 520	345 Uub Unbium 521	346 Uut Untrium 522	347 Uuq Unquadium 523	348 Uub Unbium 524	349 Uut Untrium 525	350 Uuq Unquadium 526	351 Uub Unbium 527	352 Uut Untrium 528	353 Uuq Unquadium 529	354 Uub Unbium 530	355 Uut Untrium 531	356 Uuq Unquadium 532	357 Uub Unbium 533	358 Uut Untrium 534	359 Uuq Unquadium 535	360 Uub Unbium 536	361 Uut Untrium 537	362 Uuq Unquadium 538	363 Uub Unbium 539	364 Uut Untrium 540	365 Uuq Unquadium 541	366 Uub Unbium 542	367 Uut Untrium 543	368 Uuq Unquadium 544	369 Uub Unbium 545	370 Uut Untrium 546	371 Uuq Unquadium 547	372 Uub Unbium 548	373 Uut Untrium 549	374 Uuq Unquadium 550	375 Uub Unbium 551	376 Uut Untrium 552	377 Uuq Unquadium 553	378 Uub Unbium 554	379 Uut Untrium 555	380 Uuq Unquadium 556	381 Uub Unbium 557	382 Uut Untrium 558	383 Uuq Unquadium 559	384 Uub Unbium 560	385 Uut Untrium 561	386 Uuq Unquadium 562	387 Uub Unbium 563	388 Uut Untrium 564	389 Uuq Unquadium 565	390 Uub Unbium 566	391 Uut Untrium 567	392 Uuq Unquadium 568	393 Uub Unbium 569	394 Uut Untrium 570	395 Uuq Unquadium 571	396 Uub Unbium 572	397 Uut Untrium 573	398 Uuq Unquadium 574	399 Uub Unbium 575	400 Uut Untrium 576	401 Uuq Unquadium 577	402 Uub Unbium 578	403 Uut Untrium 579	404 Uuq Unquadium 580	405 Uub Unbium 581	406 Uut Untrium 582	407 Uuq Unquadium 583	408 Uub Unbium 584	409 Uut Untrium 585	410 Uuq Unquadium 586	411 Uub Unbium 587	412 Uut Untrium 588	413 Uuq Unquadium 589	414 Uub Unbium 590	415 Uut Untrium 591	416 Uuq Unquadium 592	417 Uub Unbium 593	418 Uut Untrium 594	419 Uuq Unquadium 595	420 Uub Unbium 596	421 Uut Untrium 597	422 Uuq Unquadium 598	423 Uub Unbium 599	424 Uut Untrium 600	425 Uuq Unquadium 601	426 Uub Unbium 602	427 Uut Untrium 603	428 Uuq Unquadium 604	429 Uub Unbium 605	430 Uut Untrium 606	431 Uuq Unquadium 607	432 Uub Unbium 608	433 Uut Untrium 609	434 Uuq Unquadium 610	435 Uub Unbium 611	436 Uut Untrium 612	437 Uuq Unquadium 613	438 Uub Unbium 614	439 Uut Untrium 615	440 Uuq Unquadium 616	441 Uub Unbium 617	442 Uut Untrium 618	443 Uuq Unquadium 619	444 Uub Unbium 620	445 Uut Untrium 621	446 Uuq Unquadium 622	447 Uub Unbium 623	448 Uut Untrium 624	449 Uuq Unquadium 625	450 Uub Unbium 626	451 Uut Untrium 627	452 Uuq Unquadium 628	453 Uub Unbium 629	454 Uut Untrium 630	455 Uuq Unquadium 631	456 Uub Unbium 632	457 Uut Untrium 633	458 Uuq Unquadium 634	459 Uub Unbium 635	460 Uut Untrium 636	461 Uuq Unquadium 637	462 Uub Unbium 638	463 Uut Untrium 639	464 Uuq Unquadium 640	465 Uub Unbium 641	466 Uut Untrium 642	467 Uuq Unquadium 643	468 Uub Unbium 644	469 Uut Untrium 645	470 Uuq Unquadium 646	471 Uub Unbium 647	472 Uut Untrium 648	473 Uuq Unquadium 649	474 Uub Unbium 650	475 Uut Untrium 651	476 Uuq Unquadium 652	477 Uub Unbium 653	478 Uut Untrium 654	479 Uuq Unquadium 655	480 Uub Unbium 656	481 Uut Untrium 657	482 Uuq Unquadium 658	483 Uub Unbium 659	484 Uut Untrium 660	485 Uuq Unquadium 661	486 Uub Unbium 662	487 Uut Untrium 663	488 Uuq Unquadium 664	489 Uub Unbium 665	490 Uut Untrium 666	491 Uuq Unquadium 667	492 Uub Unbium 668	493 Uut Untrium 669	494 Uuq Unquadium 670	495 Uub Unbium 671	496 Uut Untrium 672	497 Uuq Unquadium 673	498 Uub Unbium 674	499 Uut Untrium 675	500 Uuq Unquadium 676	501 Uub Unbium 677	502 Uut Untrium 678	503 Uuq Unquadium 679	504 Uub Unbium 680	505 Uut Untrium 681	506 Uuq Unquadium 682	507 Uub Unbium 683	508 Uut Untrium 684	509 Uuq Unquadium 685	510 Uub Unbium 686	511 Uut Untrium 687	512 Uuq Unquadium 688	513 Uub Unbium 689	514 Uut Untrium 690	515 Uuq Unquadium 691	516 Uub Unbium 692	517 Uut Untrium 693	518 Uuq Unquadium 694	519 Uub Unbium 695	520 Uut Untrium 696	521 Uuq Unquadium 697	522 Uub Unbium 698	523 Uut Untrium 699	524 Uuq Unquadium 700	525 Uub Unbium 701	526 Uut Untrium 702	527 Uuq Unquadium 703	528 Uub Unbium 704	529 Uut Untrium 705	530 Uuq Unquadium 706	531 Uub Unbium 707	532 Uut Untrium 708	533 Uuq Unquadium 709	534 Uub Unbium 710	535 Uut Untrium 711	536 Uuq Unquadium 712	537 Uub Unbium 713	538 Uut Untrium 714	539 Uuq Unquadium 715	540 Uub Unbium 716	541 Uut Untrium 717	542 Uuq Unquadium 718	543 Uub Unbium 719	544 Uut Untrium 720	545 Uuq Unquadium 72